UTILITY PATENT APPLICATION TRANSMITTAL

Attom	ey Docket No.	22116-00002-US2				
First Inventor		Mark R. Burns				
Title	POLYAMINE ANTIZYME F	ANALOGS THAT ACTIVATE FRAMESHIFTING				

(Only for new nonprovisional applications under 37 CFR 1.53(b))			10 11916						
	Express i	ess Mail Label No.							
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application con	itents.	MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450							
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing)	7				ate, large table or				
Applicant claims small entity status.	g	Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission							
See 37 CFR 1.27.		(if applicable, all necessary)							
3. X Specification [Total Pages 53]]	a. Computer Readable Form (CRF)							
(preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention	b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies								
- Brief Summary of the Invention	-	ACCOMPANYING APPLICATION PARTS							
Brief Description of the Drawings (if filed) Detailed Description Claim()	9.		•	•	sheet & document(s))				
- Claim(s) - Abstract of the Disdosure	10	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney							
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 12	2] 1	1. English	Translatio	on Docum	ent (if applicable)				
5. Oath or Declaration [Total Sheets] j 12	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations							
a. Newly executed (original or copy)	13	13. Preliminary Amendment							
b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)	14	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
i. DELETION OF INVENTOR(S)	15	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)							
Signed statement attached deleting inventor(s) named in the prior application,	16	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i).							
see 37 CFR 1.63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent.							
6. X Application Data Sheet. See 37 CFR 1.76	17	7. Other:							
18. If a CONTINUING APPLICATION, check appropriate box, a	and supply t	he requisite infon	nation be	low and in	the first sentence of the				
specification following the title, or in an Application Data S heet u			.,	and m	are mor demonde or are				
Continuation Divisional X Continuation-	Continuation Divisional X Continuation-in-part (CIP) of prior application No.: 10/251,819								
	J. Desai		Art Unit		1625				
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
X Customer Number: 30678		OR		Correspo	ondence address below				
Name									
Address									
City State	е			Zip Code	,				
Country Tele	phone			F	ax				
Name (Print/Type) Buiton A. Amegaick)		Registration No. (Attorne y/Agent) 24,852							
Signature Date March 29, 2004									

			U.S. I	Patent an			PTO/S rough 7/31/2006. OMI DEPARTMENT OF C		
	red to respond to a collection of information unless it displays a valid OMB control number								
FEE TRANSMITTAL					Ť	plete if Known			
	Application Hamber			er	Not Yet Assigned				
for FY 2004		Filing Date				Concurrently Herewith			
Effective 10/01/2003, Patent fees are subject to annual revision.	First Named Inventor			itor	Mark R. Burns				
[]	Examiner Name					Rita J. Desai			
X Applicant claims small entity status. See 37 CFR 1.27	Art Unit					1625			
TOTAL AMOUNT OF PAYMENT (\$) 1,311.00		Attorney Docket No. 2				22116-00002-US2			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit Money Order Other None	3. ADDITIONAL FEES								
X Deposit Account:									
Deposit Account 22-0185	Larg Fee	e Entity Fee	Sma	II Entity Fee		_			
Number	Code	(\$)	Code	(\$)		Fee Desc	cription	Fee Paid	
Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	_	- late filing fe			
Name The Director is authorized to: (check all that apply)	1052	50	2052	25	Surcharge sheet.	– late provisi	onal filing fee or cover		
X Charge fee(s) indicated below X Cred it any overpayments	1053	130	1053	130		h specificatio	n		
X Charge any additional fee(s) or any underpayment of fee(s)	1812	2,520	1812		_		parte reexamination		
A contained any accommonantee (s) on any article payment or fee (s)		į					of SIR prior to		
Charge fee(s) indicated below, except for the filing fee	1804	920*	1804		Examiner a	action	•		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Examiner a	publication of publication of the publication of th	of SIR after		
FEE CALCULATION	1251	110	2251		Extension f	for reply within	n first month		
1. BASIC FILING FEE	1252	420	2252			• •	n second month		
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	950	2253			or reply within			
Code (\$) Code (\$)	1254	1,480	2254				n fourth month		
1001 770 2001 385 Utility filing fee 385.00	1255 1401	2,010 330	2255 2401			or reply within	n fifth month		
1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee	1402	330	2401		Notice of April	ppeai ef in support o	of an anneal		
1004 770 2004 385 Reissue filing fee	1403	290	2403		-	r oral hearing	* *		
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	P etition to i	nstitute a pub	olic use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to r	revive – unav	oidable		
	1453	1,330	2453			revive - uninte			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from	1501	1,330	2501		•	fee (or reiss	пе)		
Claims below Fee Paid	1502	480	2502		Design issu				
Total Claims 59 -20** = 39 x 9.00 = 351.00	1503	640	2503		Plant issue				
Claims 13 -3 = 10 x 43.00 = 430.00	1460	130	1460			the Commiss			
Multiple Dependent 145.00 = 145.00	1807	50	1807			fee under 37			
Large Entity Small Entity	1806	180	1806				n Disclosure Stmt		
Fee Fee Fee Code (\$) Fee Description	8021	40	8021			each patent a nes number (ssignment per of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809	770	2809	385	Filing a sub (37 CFR 1.	mission after 129(a))	final rejection		
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810			dditional inver 37CFR 1.129			
1204 86 2204 43 ** Reissue independent claims	1801	770	2801		•		xamination (RCE)		
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802			expedited ex	kamination		
and over original patent	of a design application Other fee (specify)								
SUBTOTAL (2) (\$) 926.00				iling Fee	Paid	SUBTO	TAL (3) (\$)	0.00	
**or number previously paid, if greater; For Reissues, see above							• • • • • • • • • • • • • • • • • • • •		
SUBMITTED BY		(Complete (if applicable))				(if applicable))			
Name (Print/Type) Borton A. Amerpisk		Peristration No.				(202) 331-7111			
Signature //1		. ,				Date	March 29, 2004		